Application No.	Applicant(s)
10/087,584	MAURER ET AL.
Examiner	Art Unit
Yon Couso	2625
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.	
3. The drawings filed on 28 August 2002 are accepted by the Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No.</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	
of this communication to file a r ENT of this application.	reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
t be submitted. on's Patent Drawing Review(I  Amendment / Comment or in	,
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of	
<ul> <li>each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>	
6.  Interview Sumr Paper No./Mai 8), 7  Examiner's Am	il Date
	Yon Couso  ars on the cover sheet with to COR REMAINS) CLOSED in the context appropriate communic GHTS. This application is subjusted and MPEP 1308.  Examiner.  der 35 U.S.C. § 119(a)-(d) or (d) been received.  been received in Application Not application of this communication to file a rent ENT of this application.  Itted. Note the attached EXAMI is reason(s) why the oath or derect to be submitted.  In the submitted of the submitted of the submitted.  Amendment / Comment or in the derect the submitted of the submitted.  Amendment / Comment or in the derect the submitted of the submitted of the submitted.  Amendment / Comment or in the derect the submitted of t

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1. The following is an examiner's statement of reasons for allowance: prior art fails to teach or suggest digital image processing comprising analyzing the image to obtain statistical data, deriving background noise removal data for the entire image based on the statistical data, and storing the entire image and the background noise removal data to allow the scanned document to be displayed with displayed with background noise removal and without background noise removal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 1-6, 8, 14-20, 22, and 24 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yon Couso whose telephone number is (571) 272-7448. The examiner can normally be reached on Monday through Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta, can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

YJC

November 4, 2005

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